

**REVOCATION AND POWER OF ATTORNEY  
By Assignee**

NANOSTREAM, INC., assignee(s) of the application for United States Letters Patent for an invention entitled **SYSTEMS AND METHODS FOR DETECTING MANUFACTURING DEFECTS IN MICROFLUIDIC DEVICES** by Steven E. Hobbs, Stephen D. O'Connor, and Ronald C. Gamble

the specification of which:

- ☐ is filed herewith, OR  
☒ was filed on March 10, 2004, having U.S. Patent Application Serial No. 10/798,011

does hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application, if any, and hereby appoints all of the registered practitioners at Customer Number 32763, namely, and without limitation,

Steven J. Hultquist, Reg. No. 28,021

Marianne Fuierer, Reg. No. 39,983

Vincent K. Gustafson, Reg. No. 46,182

Tristan Fuierer, Reg. No. 52,926

as my/our attorney(s) or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application.

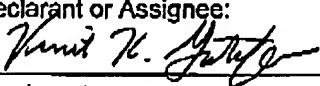
Please send all inquiries to Vincent K. Gustafson, at the Customer Number noted below.

**USPTO Customer No.: 32763**

I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patent application identified above from the inventor(s) to the assignee(s), which:

- ☐ is filed for recordation herewith; or  
☒ was recorded at Reel 015086, Frame 0833; or  
☐ has been sent for recordation under separate cover, copy attached herewith.

To the best of the undersigned's knowledge and belief, title is in the assignee(s) identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee(s).

Full Name of Assignee: Nanostream, Inc.	
Post Office Address: 580 Sierra Madre Villa Avenue, Pasadena, CA 91107-2928	
Signature of Declarant or Assignee: 	Date: <u>April 27, 2005</u>
Full Name of Declarant	
If Other Than Assignee: Vincent K. Gustafson	
Title of Declarant: Director of Intellectual Property	
Address of Declarant: 580 Sierra Madre Villa Avenue, Pasadena, CA 91107-2928	



**RESOLUTIONS OF  
THE BOARD OF DIRECTORS OF  
NANOSTREAM INCORPORATED  
REGARDING DELEGATION OF SIGNATURE AUTHORITY**

At a meeting of the Board of Directors of Nanostream Incorporated (the "Corporation") held on February 2, 2005, the Board of Directors of the Corporation adopted the following recitals and resolutions:

**WHEREAS**, the Board of Directors of the Corporation deems it advisable to delegate certain authority as specified below (the "Delegated Authority") to specified officers and employees of the Corporation as identified below (the "Authorized Officers").

**NOW, THEREFORE, BE IT RESOLVED**, that each of the Authorized Officers of the Corporation is hereby authorized and directed, for and in the name of and on behalf of the Corporation, to exercise their respective Delegated Authority, as follows:

Authorized Officer	Delegated Authority
Director of Intellectual Property Intellectual Property Counsel	Execute, deliver and/or file any and all certificates, instruments, powers of attorney, and documents (not including bank drafts or other instruments transferring or otherwise disposing of funds of the Corporation, but including the authority to debit Nanostream's Deposit Account with the United States Patent and Trademark Office) and to take such other action as the Director of Intellectual Property and/or Intellectual Property Counsel determines to be necessary or desirable to carry out the purposes of registering, applying for or otherwise securing the intellectual property assets of the Corporation, without requiring further authority from or approval by the Board of Directors of the Corporation, and the necessity or desirability thereof shall be conclusively evidenced by the execution, delivery and/or filing of such certificates, instruments and documents or the taking of such other action.

**RESOLVED FURTHER**, that any action taken by any of the officers or directors of the Corporation prior to the adoption of these resolutions that is within the authority conferred herein be, and it hereby is, ratified, confirmed and approved.

  
Stephen D. O'Connor  
President and Chief Executive Officer  
Nanostream, Inc.

Feb 2, 2005  
Date